



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP3301ARZ-3

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP3301ARZ-3                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC REG LINEAR 3V 100MA 8SOIC                                                                                       |
| Datasheets:         |  <a href="#">ADP3301ARZ-3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of ADP3301ARZ-3

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP3301ARZ-3                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 3V 100MA 8SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">ADP3301ARZ-3.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 100mA                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 12V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                               |
| SERIES                           | anyCAP®                                                                                                              |
| PROTECTION FEATURES              | Over Temperature                                                                                                     |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| PSRR                             | -                                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                                             |
| OTHER NAMES                      | ADP3301ARZ3                                                                                                          |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                                        |
| NUMBER OF REGULATORS             | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 100mA 8-SOIC                                                  |
| CURRENT - SUPPLY (MAX)           | 2mA                                                                                                                  |
| CURRENT - QUIESCENT (IQ)         | 300µA                                                                                                                |
| CURRENT - OUTPUT                 | 100mA                                                                                                                |
| CONTROL FEATURES                 | Enable                                                                                                               |
| BASE PART NUMBER                 | ADP3301                                                                                                              |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) ADP3301ARZ-3 | ADP3301ARZ-3 Distributor            | ADP3301ARZ-3 Supplier                       |
| ADP3301ARZ-3 Price                      | ADP3301ARZ-3 Pictures               | ADP3301ARZ-3 Image                          |
| ADP3301ARZ-3 PDF Datasheet              | ADP3301ARZ-3 Download Datasheet     | ADP3301ARZ-3 Datasheet                      |
| ADP3301ARZ-3 Stock                      | Buy ADP3301ARZ-3                    | Buy ADI (Analog Devices, Inc.) ADP3301ARZ-3 |
| ADI (Analog Devices, Inc.) ADP3301ARZ-3 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) ADP3301ARZ-3 | AD ADP3301ARZ-3                     | ADI (Analog Devices, Inc.) ADP3301ARZ-3     |
| Analog Devices Inc. ADP3301ARZ-3        | Analog Devices, Inc. ADP3301ARZ-3   |                                             |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                |
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|  <div><b>ADP3301ARZ-5-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>ADP3301AR-5-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>      |
|  <div><b>ADP3301AR-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>       |  <div><b>ADP3301ARZ-3.2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.2V 100MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>      |
|  <div><b>ADP3301ARZ-3-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 100MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>ADP3300ARTZ-5REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 50MA SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div>   |
|  <div><b>ADP3301ARZ-2.7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.7V 100MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>ADP3300ARTZ-3.2-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.2V 50MA SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>ADP3301ARZ-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: 464 pcs</div> <div>RFQ</div>        |  <div><b>ADP3300ARTZ-3.3RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 50MA SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>ADP3301ARZ-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 100MA 8SOIC<br/>In stock: 726 pcs</div> <div>RFQ</div>    |  <div><b>ADP3301ARZ-3.3-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 100MA 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |